



COMMISSIONER FOR PATENTS UNITED STATES PATENT AND TRADEMARK OFFICE WASHINGTON, D.C. 20231

ATTORNEY DOCKET NUMBER FIRST NAMED APPLICANT AMAT/4515/TCG/PMD/LE FILING/RECEIPT DATE APPLICATION NUMBER Won Bang 04/10/2001 09/832,168 **CONFIRMATION NO. 8789**

FORMALITIES LETTER

OC000000006114488*

PATENT COUNSEL APPLIED MATERIALS, INC. Legal Affairs Department P.O. BOX 450A Santa Clara, CA 95052

RECT, THE

Date Mailed: 05/24/2001

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given TWO MONTHS from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- Applicant must submit \$ 710 to complete the basic filing fee and/or file a small entity statement claiming The statutory basic filing fee is missing. such status (37 CFR 1.27).
- Total additional claim fee(s) for this application is \$98.
 - \$18 for 1 total claims over 20.
 - \$80 for 1 independent claims over 3.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) The oath or declaration is unsigned. of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- The balance due by applicant is \$ 938.

A copy of this notice \underline{MUST} be returned with the reply.

Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Won BANG, et al

Assignee:

APPLIED MATERIALS, INC.

Title: CONCENTRATION PROFILE ON DEMAND GAS DELIVERY SYSTEM (INDIVIDUAL DIVERT DELIVERY SYSTEM)

Serial No.:

09/832,168

Confirmation Number Assignment: 8789

Filed:

10AP2001

Group Art Unit: 1724

Attorney Docket No.: 004515

Examiner: Unknown

Santa Clara, California July 27, 2001

Box: Missing Parts

ASSISTANT COMMISSIONER OF PATENTS AND TRADEMARKS

Washington, D.C. 20231 Attention: Manager

Applications Division

RESPONSE TO NOTICE TO FILE MISSING PARTS OF APPLICATION - FILING DATE GRANTED

Sir:

In response to the Notice to File Missing Parts of Application - Filing Date Granted mailed by the United States Patent and Trademark Office on May 24, 2001, the following documents are enclosed to complete the filing of the above-identified patent application:

- 1. A combined declaration and power of attorney signed by the inventor(s) in compliance with 37 CFR 1.63 (3 sets 4 pages each);
- 2. A copy of the Notice to File Missing Parts of Application Filing Date Granted

The United States Patent and Trademark Office is hereby authorized tocharge the following fees to Deposit Account 50-1074;

1. Filing Fee - Original Patent Application (37 CFR 1.16(a))	\$ 710.00
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2. Fees for claims

x each independent claim in excess of 3 (37 CFR 1.16(f))
x each claim in excess of 20 (37 CFR 1.16(c))

80.00
18.00

each multiple dependent claim (37 CR 1.16(d))

x Late Payment of filing fee or late filing of original declaration

or oath - (37 CFR 1.16(e)) \$ 130.00

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05 FC:115 110.00 CM

3. Applicant petitions for an extension of time, the fees for which are set out in 37 CFR 1.17(a)-(d), for the total number of months checked below:

Extension (Months) Fee for other than Small Entity

_x__ One Month \$110.00 \$110.00

__ Two Months \$390.00

__ Three Months \$890.00

__ Four Months \$1,390.00

Total Completion Fees \$1,048.00

If an additional extension of time is required please consider this a petition therefor.

4. The Commissioner is hereby authorized to charge \$1,048.00 and any additional fees which may be required, or credit any overpayment, to Deposit Account No.50-1074.

It is hereby respectfully submitted that the enclosed documents complete the filing of the above-named patent application and justify the filing date of 10AP2001. Please telephone the undersigned at (408) 563-2726, if there are any questions regarding this matter.

Respectfully)submitted

Robert W. Mulcahy

Reg. No. 25,436

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner of Patents and Trademarks,

Washington, D.C. 20231 pn.,

Signature:

Jo Ann Cottrell